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JAN 2 4 2006

Docket No.: 4006-272

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

ATTN: MAIL STOP ISSUE FEE

Jiun-Rong PAI et al.

Confirmation No. 2538

U.S. Patent Application No. 10/694,355

Group Art Unit: 2636

Allowed: December 21, 2005

Filed: October 28, 2003

Examiner: Eric Blount

For:

APPARATUS FOR MONITORING LEAKAGE OF PROCESS COOLING WATER IN

FURNACE

COMMENTS ON THE EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450

Sir:

The following comments are submitted in response to the Examiner's Statement of Reasons for Allowance found in the Notice of Allowance dated December 21, 2005.

Applicants respectfully submit that the claimed furnace is not limited to a batch type furnace, because the "batch type" limitation is not recited in the allowed claims. See the Notice of Allowance, at page 3, line 4 from bottom.

Respectfully submitted,

TMAN & BERNER, LLP

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Date: January 24, 2006

CERTIFICATION OF FACSIMILE TRANSMISSION I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE ON THE DATE SHOWN BELOW

Kindra Bryant

January 24, 2006

DATE